

**In the Specification:**

Please replace the paragraph on page 5, lines 20-23 with the following amended paragraph:

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*Q'* The last stage is to convert 30 from the projected image coordinates to the ~~read~~ real world position. The conversion comprises an "unprojection" of the projected image on the frame memory through geometric calculations based upon the determined relative spacings of the beads thereon and known system geometries.

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